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CENTRAL INTELLIGENCE AGENCY

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COUNTRY	Czechoslovakia	REPORT	
SUBJECT	Motorlet Jan Sverma Jet Engine Plant in Prague	DATE DISTR.	6 February 1957
		NO. PAGES	1
		REQUIREMENT NO.	RD
DATE OF INFO.		REFERENCES	25X1
PLACE & DATE ACQ.			

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report on the Motorlet Jan Sverma Plant in Prague.¹ The report describes the location, general layout, labor force, plant security, and production. The report states that according to the production program the plant should produce 225 MO-5 model jet airplane engines.

1. Comment: The report states that the plant is in Prague-Malesice; The Prague telephone directory lists it in Prague-Jinonice.

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Subject : Czechoslovakia - The State-owned
Motorlet enterprise - "Jana
Svermy" plant, Malesice, Prague.

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Full name of the enterprise : Motorlet, n.p., Zavod 04,
"Jana Svermy", Praha-Malesice.
Address of the organization : Motorlet, n.p. Zavod 04 Praha-
(mailing)
Malesice, Na Homoli.

Location :

About 1,250 meters southeast of the principal square of Malesice on the left hand side of the State highway, Praga - Kutna Hora - Caslav - Havlickuv Brod. The plant is about 160 meters north/northeast of the "Na Homoli" crossing, and about 700 meters southeast of the Malesice communal slaughterhouse. The Motorlet plant 04 is on the street that joins the Malesice - Sterboholý communal road with the Prague- Kutna - Hora - Caslav - Havlickuv state highway.

Description of the plant installations

The plant covers an area of 220 m. x 80 m. and it is enclosed by barbed-wire strung on cement pillars that are three meters high.

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The plant has the following individual buildings and production departments:

1. A two-story concrete-walled building that measures 60 m. x 20 m. The management of technical services have their offices here. Offices for plant construction engineers and designers are situated on the second floor.
2. Gatekeeper's quarters.
3. Machine shops. This is a three-story concrete-walled building that measures 45 m. x 20 m.
4. Building number one - a new modern-style building in concrete brick. This structure measures 80 m. x 35 m. Jet airplane engines are assembled here. About 800 specialist-technicians work in this section in three shifts.
5. Building number two - this was the original plant production department prior to expansion. It measures 60 m. x 35 m. Here, airplane engines returned to the Motorlet plant because of defects, are repaired and re-adjusted.
6. Building number three. A fairly old building that measures 60 m. x 35 m. Prototypes of new jet airplane engines are built here. A special section of the Vnitřní Stráž (Internal Guard) protects the area. Six Soviet engineers, 25 Czech engineers and technicians, and about 80 specialized workers are employed here.

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7. A building that houses ~~turbines~~ boilers and compressors.
8. Semi-finished products and metallic material storage area. This is a one-story building that measures 60 m. x 15 m.
9. A one-story garage that measures 30 m. x 15 m.
- K. A smokestack, about 60 meters high, part of number 7 above.

Labor force

At present about 1,250 workers are employed. The majority of these are skilled workers, and technicians.

Plant security

A detachment of about 30 men from the Vnitrni Straz ~~guard~~ guard ~~detachment~~ the plant. Supplementing this group is a factory militia detachment made up of 15 permanent members, and about 350 auxiliary members. Members of the factory militia serve at the main gate while at night they assist in guarding individual buildings of the widely dispersed Motorlet plant.

Production and potential

Assembly of jet airplane engines - M0 5 model, for S 102 B model aircraft. According to the production program, the annual ~~production~~ ^{production} of these engines should be 225 units. Replacement parts for these engines are also constructed at the Motorlet 04 plant. ~~Only engines of this type are~~ ^{Only engines of this type are} produced here except for the assembling of new prototypes in building number three. These are built following favorable initial research undertaken by the research engineers and technicians stationed at the plant.

Plant manager

Dr (Engineer) Havlicek.

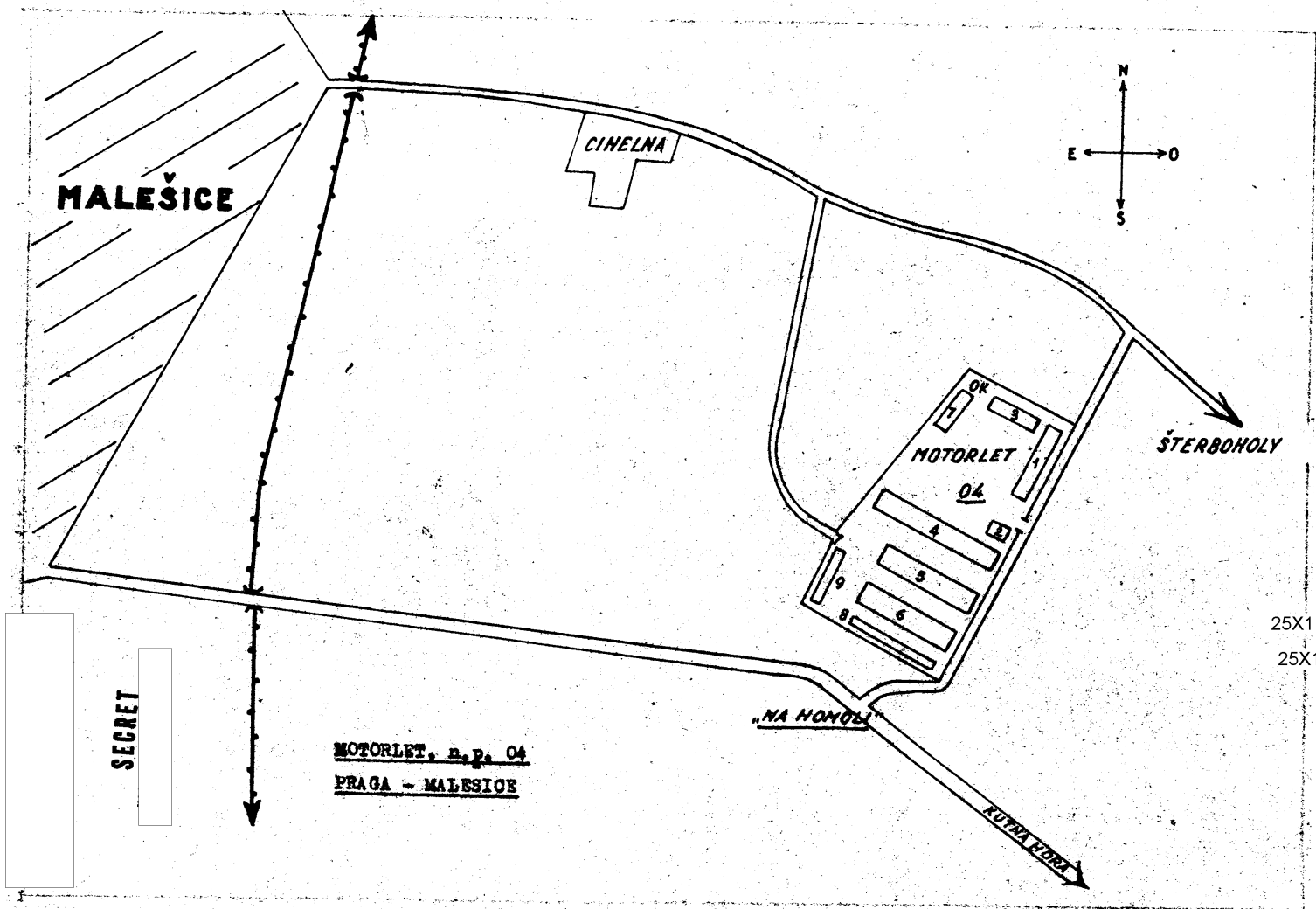
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